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History of Delfos Cottons

In 1904, Dr. Saunders of the United States Department of Agriculture crossed Sunflower and Triumph cottons. Foster cotton was later developed by the Department, from this cross. A selection made in a field of Foster in 1911, at the Delta Experiment Station, by E. C. Ewing resulted in Foster 120.

In 1916, Dr. H. B. Brown made selections at the Delta Station in a field of Foster 120, and two of these selections—Nos. 631 and 6102—later were designated as Delfos 631, and Delfos 6102 respectively. Both were early.

The 631 strain produced a rather tall rangy plant with big boll, big wooly seed, and had longer lint than 6102.

The 6102 strain was dwarfy, spreading, small boll and seed, and very prolific.

The Stoneville Pedigreed Seed Co., since its beginning, has continued to work with the Delfos strains. At the present time all the Delfos strains we are breeding are descended from the original 6102 type, though some of them differ from the original in one or more characters.

The following popular strains of Delfos were bred by the Stoneville Pedigreed Seed Co. and they now have seed of these strains available for sale in quantity except No. 531, which has been discontinued in favor of the 531-A.

DELFOS 531	DELFOS 531-A
WASHINGTON (Delfos 719)	DELFOS 531-B
DELFOS 9252	

The men who develop new and better strains of cotton are public benefactors and deserve your seed business. The Seed Breeders are in position to supply you with the very best seed of their strains at a reasonable price. WHY BUY CHEAPER SEED AND TAKE A CHANCE?

Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons
STONEVILLE, MISSISSIPPI

(Over)

WASHINGTON

(Delfos 719)

Due to the outstanding merit and the distinct botanical character possessed by this cotton, various Experiment Stations and the Cotton Variety Registration Committee appointed by the Association of Southern Agricultural Workers has re-



commended that this cotton deserves and should have a new name, in accordance with the Official Code of Nomenclature of the American Society of Agronomy. Therefore we have had this cotton registered under the name of WASHINGTON.

Plants—Small, compact, medium spreading.

Maturity—Very early.

Picking quality—Extra good; round bolls that open well.

Boll size—60 to 70 per pound.

Stormproofness—Excellent.

Lint Percentage—34 to 36.

Lint Length— $1\frac{1}{8}$, of excellent character.

Foliage—Medium.

Washington (Delfos 719) is a BIG BOLL DELFOS 6102 STRIAN THAT WILL PRODUCE. In plant type, it is similar to Delfos 6102, has a slightly larger leaf, is early maturing, and very productive for a big boll cotton. In fact, it is the only really BIG BOLL Delfos strain we have tested that will produce as much cotton as the smaller boll strains. The bolls are large, round in shape, and open well, five locks predominating. It is just the type of boll that is necessary for a good picking cotton.

For many years we have had calls for a BIG BOLL DELFOS cotton and we now have it in Washington (Delfos 719). And it is "SOME" cotton. We believe the best "ALL ROUND" medium staple cotton we have ever seen.

Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

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DELFOS 531

DELFOS 531-A

DELFOS 719

DELFOS 531-B

DELFOS 9252

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Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

(OVER)

A Delfos Cotton With Extra Staple

Delfos--9252

Plant Type—More Vigorous, But Not So Spreading as Most 6102 Strains.

Maturity—Early.

Picking Qualities—Good for Delfos

Boll Size—65 to 75 Per Pound.

Stormproofness—Better Than Most 6102 Strains.

Lint Percentage—30 to 32.

Lint Length—1 3-16 to 1 1-4.

Foliage—Light, Much Same as Other 6102 Strains.

Delfos 9252 is a selection from 6102-324. It has been selected for extra staple length, yet at the same time losing none of the earliness and prolificness of Delfos 6102. The lint percentage is about two percent lower than Delfos 531-A. The bolls are larger than most 6102 strain—open well and are easy to pick. Delfos 9252 grows a larger plant than 531-A, but is not as spreading. Delfos 9252 ranks high in yield, as compared with other Delfos, Misdell, and Wilds strains.

Delfos 9252 is as safe, dependable and prolific as Delfos 531-A. That's saying a great deal.



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STONEVILLE, MISSISSIPPI

(OVER)

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DELFOS 531
DELFOS 9252

DELFOS 531-A
DELFOS 531-B

WASHINGTON
(Delfos 719)

(Delfos 719 was accepted as a new variety, Washington, in 1936 by the American Society of Agronomy.)

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Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons
STONEVILLE, MISSISSIPPI

(OVER)

DELFOS 531-A

An Outstanding Delfos 6102 Strain

Plant type—Extra spreading and prolific. Much same type as old 6102

Bell size—75 to 85, depending on soil and climatic conditions.

Maturity—Early.

Picking qualities—Good.

Lint percentage—33 to 35.

Lint length—1-5 / 32 to 1-3 / 16.

Foliage—Light.

Delfos 531-A has for several years been the outstanding strain of Delfos representative of the old 6102 type. It is dwarfy, spreading, light in foliage, very early, and very prolific. It has consistently ranked high in official cotton variety tests over the cotton belt.

DELFOS 531-B

The 531-B strain has all the good qualities of the 531-A strain, and in addition has more uniformity, both in lint length and plant type. It is more dwarfy, spreading and prolific. In two tests in 1935 and one in 1936 at the Delta Experiment Station, the 531-B ranked higher than the 531-A strain.

Delfos 531-B is the best 1-3 / 16 inch cotton for planting on fertile soil that is available to the public today.

Below is comparative data on 531-A and 531-B taken from average of five different tests in 1935.

	Lint Percentage	Lint yield	Value
531-A	33.4	546	84.65
531-B	33.7	569	88.50

YOU WILL NOT BE DISAPPOINTED IN DELFOS 531-B

Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

(OVER)

DELFOF 531-A

An Outstanding Delfos 6102 Strain

Plant type—Extra spreading and prolific. Much same type as old 6102

Boll size—75 to 85, depending on soil and climatic conditions.

Maturity—Early.

Picking qualities—Good.

Lint percentage—33 to 35.

Lint length—1-5 / 32 to 1-3 / 16.

Foliage—Light.

Delfos 531-A has for several years been the outstanding strain of Delfos representative of the old 6102 type. It is dwarfy, spreading, light in foliage, very early, and very prolific. It has consistently ranked high in official cotton variety tests over the cotton belt.

DELFOF 531-B

The 531-B strain has all the good qualities of the 531-A strain, and in addition has more uniformity, both in lint length and plant type. It is more dwarfy, spreading and prolific. In two tests in 1935 and one in 1936 at the Delta Experiment Station, the 531-B ranked higher than the 531-A strain.

Delfos 531-B is the best 1-3 / 16 inch cotton for planting on fertile soil that is available to the public today.

Below is comparative data on 531-A and 531-B taken from average of five different tests in 1935.

	Lint Percentage	Lint yield	Value
531-A	33.4	546	\$4.65
531-B	33.7	569	\$8.50

YOU WILL NOT BE DISAPPOINTED IN DELFOF 531-B

Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

(OVER)

STONEVILLE-2B

A NEW COTTON OF WHICH ANY BREEDER MIGHT BE PROUD

Picking qualities—Excellent, large fluffy bolls, open well. Has high percentage of five lock bolls.

Plants—Medium vigorous. Open and spreading.

Maturity—Early.

Boll Size—60 to 70 per pound of seed cotton.

Lint Length { Valley 1-1/16 to 1 1/8
 { High Land 1 to 1-3/32

Lint Percentage { Valley Land 34 to 36
 { High Land 35 to 38

Foliage—Medium light.

Stormproofness—Good.

Since its introduction in 1936, we believe Stoneville 2-B has led in money value per acre in more official tests than any other cotton or strain in existence today.

In 60 tests during the past three years in Arkansas, Louisiana, Mississippi, Georgia and Missouri, it has averaged \$3.84 more per acre in money value than any other variety that was included in all of the tests.

What other cotton has such a record?

Stoneville Pedigreed Seed Co.

Originators and Breeders of the Famous Stoneville Cottons

STONEVILLE, MISS.

A visit to our farms will convince you—You are always welcome.

History of Stoneville Cottons

U. S. Department of Agriculture

The original Stoneville strains, No. 1 and No. 2, were developed by plant selections from Lone Star 65, the original selections being made by Dr. H. B. Brown in 1923, while working for the Stoneville Pedigreed Seed Co. Lone Star 65 is thought by Dr. Brown to have resulted from an accidental cross between Texas Lone Star and Mississippi Station Trice.

The two original strains of Stoneville differed from each other according to the following description:

Stoneville No. 1: Dwarfy, medium spreading plant, big boll, very good lint percent, and very prolific for a big boll cotton. The No. 4 and No. 4-A, are selections made by The Stoneville Pedigreed Seed Co., from Stoneville No. 1.

Stoneville No. 4-A was accepted as a new variety, Ambassador, in 1936 by the American Society of Agronomy.

Stoneville No. 2: More vigorous and spreading plant than No. 1, smaller boll and seed, but very prolific and a good picker. No. 2-A, No. 2-B, No. 3, No. 5 and 5-A are all descendants of Stoneville No. 2, bred by Stoneville Pedigreed Seed Co.

The men who develop new and better strains of cotton are public benefactors and deserve your seed business. The Seed Breeders are in position to supply you with the very best seed of their strains at a reasonable price.

Why Buy Cheap Seed and Take a Chance?



AMBASSADOR

(Stoneville 4-A)

Due to the outstanding merit and the distinct botanical character possessed by this cotton, various Experiment Stations and the Cotton Variety Registration Committee appointed by the Association of Southern Agricultural Workers has recommended that this cotton deserves and should have a new name, in accordance with the Official Code of Nomenclature of the American Society of Agronomy. Therefore we have had this cotton registered under the name of AMBASSADOR.

Boll size—50 to 60

Picking qualities—Excelent; bolls are large, round and open well.

Plants—Dwarfy, rather spreading

Maturity—Very early.

Stormproofness—Excelent, locks hold in boll well, does not string out

Prolificness—Very prolific for a big boll cotton.

Foliage—Medium.

Lint percentage— $\left\{ \begin{array}{l} \text{Hill land 35 to 38\%} \\ \text{Valley land 33 to 35\%} \end{array} \right.$

Lint length—1" to 1-3 / 32"

Stoneville No. 4-A is a selection from Stoneville No. 4, has a larger boll and is more prolific. It is an outstanding big boll cotton for very fertile soil.

Stoneville 4-A is the only extremely early big boll cotton with which we are acquainted. Although we recommend this cotton most highly for very fertile lands, enormous yeilds may be expected from it on thin uplands where fertilizers are used liberally, and the rows narrowed, with reasonably thick spacing in the drill.

YOUR COTTON PICKERS WILL APPRECIATE THIS STRAIN.



Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

(OVER)

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The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

(OVER)

STONEVILLE NO. 5

A most profitable cotton under all conditions

Plant Type—Rather vigorous and spreading.

Maturity—Early

Picking Qualities—Good, bolls not sharp pointed, opens well.

Boll Size—70 to 80 per pound.

Stormproofness—Good.

Lint Percentage { Hill Land 38% to 41%
Valley Land 36% to 38%

Lint Length—1 to 1-3/32 inches

Prolificness—Very Prolific.

Foliage—Light, similar to Delfos.

STONEVILLE No. 5 is one of the most popular of the World Famous Stonevilles. It is early in maturity, highly productive, very stormproof, picks well, has exceptionally high lint percentage, and produces a strong staple of good character on even the poorest high lands.

Its high record in the Experimental tests of Arkansas, Louisiana and North Alabama, over a long period of years, proves it to be a profitable cotton under varied climatic and soil conditions.



Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

Bank 'Turn Out' is More Profitable than Gin 'Turn Out'.

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Why Buy Cheap Seed and Take a Chance?



STONEVILLE 5-A

A NEW COTTON FOR FERTILE SOILS

Plant type—Spreading, dwarfy and prolific.

Maturity—Very early.

Picking qualities—Good, bolls not sharp pointed, opens well.

Boll size—70 to 75 per pound.

Stormproofness—Good.

Lint Percentage { Hill land 38% to 41%
Valley land 36% to 38%

Lint length—1-1/16 to 1-1/8.

Prolificness— Very prolific.

Foliage—Very light, similar to No. 3.

Stoneville No. 5-A is a high lint percentage cotton with staple length of 1-1/16 to 1-1/8 inches of excellent character, that we recommend most highly for fertile soils.

Stoneville No. 5-A is earlier and more dwarfy than Stoneville No. 5 and has much better staple with same lint percentage. This cotton is one of the greatest cottons to be had in its staple length field.

Stoneville No. 5 and Stoneville No. 5-A compared in average of seven tests 1935.

	Lint Percentage	Lint Yield	Staple Length	Value Per Acre	Boll Size
5	36.5	525	1-1/32	74.53	82
5-A	36.2	548	1-3/32	80.75	79

You Will Like this Cotton

Stoneville Pedigreed Seed Co.

The Breeders of Delfos and Stoneville Cottons

STONEVILLE, MISSISSIPPI

02175
SEPT. 1st, 1938

Price List

COTTON PLANTING SEED

Stoneville No. 2-B

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

Ambassador (Stoneville No. 4-B)

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

Stoneville No. 5

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

Stoneville No. 5-A

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

Delfos 531-A

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

Delfos 531-B

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

Delfos 9252

SACK LOTS (100 lbs.)	\$ 6.00
TON LOTS OR MORE	\$110.00

All Prices F. O. B.
Stoneville, or Leland, Miss.

Above Prices Subject to Change Without Notice

CASH WITH ORDER OR SIGHT DRAFT
BILL OF LADING ATTACHED

ALL SEED WILL BE MACHINE DELINTED AND
TREATED WITH CERESAN AT ABOVE PRICES UN-
LESS OTHERWISE ORDERED.

STONEVILLE PEDIGREED
SEED CO.

Stoneville, Mississippi

VISITORS ARE ALWAYS WELCOME

